

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUTOMATED METHOD FOR BUILDING A MODEL

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1/05/05

This application is a con of 09/047,853 03/24/98 Pat. 6,243,696
which is a CIP of 08/915,850 08/21/97 Pat 6,002,839
which is a con of 08/576,581 12/22/95 ABN.

TECHNICAL FIELD OF THE INVENTION

[0001] The Present invention pertains in general to predictive system models, and more particularly, to processing of the data so as to account for time synchronization, time-delays, transforms and variable time-delays prior to input to a network for either training of the network or running of the network.

CROSS REFERENCE TO RELATED APPLICATION

[0002] This application is a continuation of U.S. Patent No. 6,243,696, which issued on June 5, 2001, and entitled "Automated Method for Building a Model" (Atty. Dkt. No. PAVI-24,269) which is a continuation-in-part of U.S. Patent Application Serial No. 915,850, filed August 21, 1997, and entitled "Predictive Network with Graphically Determined Preprocess Transforms" (Atty. Dkt. No. PAVI-23,719) which is a continuation of U.S. Patent Application Serial No. 576,581, filed December 21, 1995, abandoned and related to U.S. Patent No. 5,479,573, issued December 26, 1995, and entitled "A Predictive Network with Learned Preprocessing Parameters" (Atty. Docket No. PAVI-21,557).

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